

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11479	grating\$1 near7 coupl\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:49
L2	47	(grating\$1 near7 reflect\$4 near7 (amplif\$4 gain)) same combin\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:02
L3	32	1 and 2	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:56
L4	6	3 and loop	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:00
L5	0	3 and (dichroic adj mirror)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:01
L6	613	1 and dichroic	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:03
L10	182	6 and loop	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:03
L11	182	10 and grating	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:04
L12	165	11 and amplif\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:04

## EAST Search History

L13	81	12 and Bragg	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:05
L14	39	13 and transparent	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:07
L15	10	13 and (transparent same amplif\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:08
S1	1	("20060228111").PN.	US-PGPUB	OR	OFF	2007/03/08 17:33

## EAST Search History

S2	1713	"20010004289" "20010026384" "20010038488" "20020041413" "20020097463" "20020101635" "20020114031" "20020118418" "20020126953" "20020168137" "20020171914" "20030058499" "20030067650" "20030128985" "20030151789" "20030170025" "20030185563" "20030231379" "20040017603" "20040027651" "20040037569" "20040052460" "20040052524" "20040136727" "20040151502" "20040208520" "20040213564" "20040213566" "20050031343" "20050063700" "20050089325" "20050220387" "20050220454" "20050244156" "20060127088" "20060228111" "20060263089" "20070024957" "3558823" "3603735" "3705267" "4021618" "4258434" "4270030" "4277647" "4313198" "4394759" "4412324" "4449782" "4630261" "4773063" "4780872" "4791639" "4882775" "4897830" "4976512" "4977558" "4989199" "5008953" "5010543" "5182788" "5245404" "5278687" "5289302" "5400163" "5432628" "5657144" "5663822" "5689816" "5694233" "5715075" "5745269" "5815506" "5848059" "5867289" "5867291" "5896211" "5903385" "5912748" "5914794" "5920414" "5930017" "5937116" "5949925" "5963685" "5978116" "5978123" "6005697" "6005862" "6011638" "6023366" "6023545" "6038045" "6044076" "6047096" "6091870" "6097518" "6108123" "6137606" "6141141" "6160932" "6166838" "6175432" "6208442" "6236478" "6246699" "6256124" "6259553" "6262973" "6282017" "6285478" "6292289" "6339662" "6374307" "6404940" "6411407" "6414769" "6415082" "6433903" "6433925" "6452701" "6452719" "6504630" "6532103" "6563614" "6634809" "6668139" "6704511" "6832023" "6873758" "6898702" "6941039" "6977770" "6990268" "6999683" "7016105" "7035537" "7035545" "7039314" "7046929" "7058302" "7061657" "7079723" "7085451" "7092635" "7110677" "7116471" "7149424" "7171129" "H000586"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 17:37
3/13/2007 5:36:56 PM C:\Documents and Settings\Haitam\My Documents\EAST\Workspaces\Case 21- 10566924.wsp					Page 3	

## EAST Search History

S3	1045	S2 and filter\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:00
S4	135	S3 and (grat\$4 Bragg) and (wavelength same (DMUX or demultiplex))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:25
S5	276	S2 and waveguide and (multiplex demultiplex DMUX)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:11
S6	149	S5 and grat\$4 and (select\$4 same channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:28
S7	136	S6 and direct\$4 and (process\$4 control\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:26
S8	113	S7 and ((first second) same direct\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:26
S9	0	S2 and (waveguide same substrat) and (multiplex demultiplex DMUX)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:40
S10	73	S2 and (waveguide same substrate) and (multiplex demultiplex DMUX)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:24
S11	2422	(waveguide same substrate) and (multiplex demultiplex DMUX)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:24
S12	1556	S11 and (Bragg grat\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:26

## EAST Search History

S13	1012	S12 and ((first second) same direct\$4) and (process\$4 control\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:26
S14	438	S13 and (select\$4 same channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:29
S15	389	S14 and filter\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 18:29
S16	2422	(waveguide same substrate) and (multiplex demultiplex DMUX)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:04
S17	1556	S16 and (Bragg grat\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:04
S18	1012	S17 and ((first second) same direct\$4) and (process\$4 control\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:04
S19	438	S18 and (select\$4 same channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:04
S20	389	S19 and filter\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:05
S21	21	S20 and ((first second) near3 (group direction) near3 channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:06
S22	1	"4873681".PN.	USPAT; USOCR	OR	ON	2007/03/09 17:18
S23	1	"5353145".PN.	USPAT; USOCR	OR	ON	2007/03/09 17:18

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S24	1713	<p>"20010004289" "20010026384"          "20010038488" "20020041413"          "20020097463" "20020101635"          "20020114031" "20020118418"          "20020126953" "20020168137"          "20020171914" "20030058499"          "20030067650" "20030128985"          "20030151789" "20030170025"          "20030185563" "20030231379"          "20040017603" "20040027651"          "20040037569" "20040052460"          "20040052524" "20040136727"          "20040151502" "20040208520"          "20040213564" "20040213566"          "20050031343" "20050063700"          "20050089325" "20050220387"          "20050220454" "20050244156"          "20060127088" "20060228111"          "20060263089" "20070024957"          "3558823" "3603735" "3705267"          "4021618" "4258434" "4270030"          "4277647" "4313198" "4394759"          "4412324" "4449782" "4630261"          "4773063" "4780872" "4791639"          "4882775" "4897830" "4976512"          "4977558" "4989199" "5008953"          "5010543" "5182788" "5245404"          "5278687" "5289302" "5400163"          "5432628" "5657144" "5663822"          "5689816" "5694233" "5715075"          "5745269" "5815506" "5848059"          "5867289" "5867291" "5896211"          "5903385" "5912748" "5914794"          "5920414" "5930017" "5937116"          "5949925" "5963685" "5978116"          "5978123" "6005697" "6005862"          "6011638" "6023366" "6023545"          "6038045" "6044076" "6047096"          "6091870" "6097518" "6108123"          "6137606" "6141141" "6160932"          "6166838" "6175432" "6208442"          "6236478" "6246699" "6256124"          "6259553" "6262973" "6282017"          "6285478" "6292289" "6339662"          "6374307" "6404940" "6411407"          "6414769" "6415082" "6433903"          "6433925" "6452701" "6452719"          "6504630" "6532103" "6563614"          "6634809" "6668139" "6704511"          "6832023" "6873758" "6898702"          "6941039" "6977770" "6990268"          "6999683" "7016105" "7035537"          "7035545" "7039314" "7046929"          "7058302" "7061657" "7079723"          "7085451" "7092635" "7110677"            "7116471" "7149424" "7171129"          "H000586"       </p>	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:43
3/13/2007 5:36:56 PM C:\Documents and Settings\Hank\My Documents\EAST\Workspaces\Case 21- 10566924.wsp					Page 6	

## EAST Search History

S25	2	S24 and (waveguide same substrate) and (multiplex demultiplex DMUX) and ((first second) same (group near3 channel)) and (process\$4 control\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:08
S26	1	S24 and ((incoupl\$4 outcoupl\$4) near3 filter) and ((grat\$4 Bragg) near structure)and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:52
S27	0	S24 and ((incoupl\$4 outcoupl\$4) near3 filter) and (grat\$4 near structure)and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:53
S28	0	((incoupl\$4 outcoupl\$4) near3 filter) and (grat\$4 near structure)and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:09
S29	1	((incoupl\$4 outcoupl\$4) near3 filter) and grat\$4 and (multiplex demultiplex) and ((first second) same ((group near3 channel) or direction)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:55
S30	438	((incoupl\$4 outcoupl\$4) near3 filter) and grat\$4 and (multiplex demultiplex) S19	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:55
S31	339	S30 and ((first second) same ((group near3 channel) or direction))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:56
S32	32	S31 and (processor or (process\$4 adj unit))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:26
S33	10646	385/10,15,18,28,30,31,37,39,45, 47.ccis.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:07

## EAST Search History

S34	14	S33 and (waveguide same substrate) and (multiplex demultiplex DMUX) and ((first second) same (group near3 channel)) and (process\$4 control\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:19
S35	0	S33 and ((incoupl\$4 outcoupl\$4) near3 filter) and (grat\$4 near structure)and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:12
S36	3	S33 and (grat\$4 near structure)and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:16
S37	0	S33 and ((incoupl\$4 outcoupl\$4) near3 filter) and (grat\$4 near structure) and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:13
S38	0	S33 and ((incoupl\$4 outcoupl\$4) near3 filter) and (grat\$4 near structure)and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:12
S39	0	S33 and ((incoupl\$4 outcoupl\$4) same filter\$4) and (grat\$4 near structure) and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:13
S40	1	S33 and (coupl\$4 same filter\$4) and (grat\$4 near structure) and (multiplex demultiplex) and ((first second) same (group near3 channel)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 18:14
S41	1	((incoupl\$4 outcoupl\$4) near3 filter) and grat\$4 and (multiplex demultiplex) and ((first second) same ((group near3 channel) or direction)) and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 07:34
S42	1	((incoupl\$4 outcoupl\$4) near3 filter) and grat\$4 and (multiplex demultiplex) and (group same channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 07:35

## EAST Search History

S43	1	((incoupl\$4 outcoupl\$4) near3 filter) and grat\$4 and (multiplex demultiplex)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 07:35
S44	4	((coupl\$4 near3 filter) same (grat\$4 near7 structure)) and (multiplex demultiplex)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 07:37
S45	2734802	EP "1164811"	EPO	OR	ON	2007/03/12 09:36
S46	0	EP1-164811-\$.DID.	EPO	OR	ON	2007/03/12 09:37
S47	0	EP1-2001164811-\$.DID.	EPO	OR	ON	2007/03/12 09:38
S48	0	EP1-2001164811.AP.APRAI.	EPO	OR	ON	2007/03/12 09:39
S49	0	2001EP-164811.AP.APRAI.	EPO	OR	ON	2007/03/12 09:41
S50	0	"596378".pn.	USPAT	OR	ON	2007/03/12 09:55
S51	1	"6411407".pn.	USPAT	OR	ON	2007/03/12 09:56
S52	1	"6578388".pn.	USPAT	OR	ON	2007/03/12 11:01
S53	1	(SCW near filter)	USPAT	OR	ON	2007/03/12 11:03
S54	2	(SCW near filter)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:04
S55	9816	(Bragg adj grating)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:04
S56	102	S55 and (group same channel same direction)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:10
S57	81	S56 and process\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:11
S58	102	S56 and (first second)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:11

## EAST Search History

S59	81	S57 and (first second)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:12
S60	1908	((grating near7 ((fiber or fibre) or waveguide)) or (Bragg adj grating) or FBG) same filter\$4 same channel	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:08
S61	251	S60 and ((wavelength adj demultiplex) or WDM) and ((filter\$4 or grating) same amplif\$4 same (input\$4 same output\$4))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:12
S62	251	S61 and ((fiber or fibre) or waveguide)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:14
S63	68	S62 and (group near3 channel)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:54
S64	21	S63 and ((Bragg adj grating) same structure)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:16
S65	43	S62 and ((Bragg adj grating) same structure)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:16

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S67	4330	385/24,32,47.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:30
S68	197	S66 and S67	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:07
S69	133	S68 and (grating)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:08
S70	5151	385/17,24,32,47.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:48
S71	46527	"385"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:31
S72	274	S71 and (loop with (grating dichroic))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:33
S73	95	S70 and (loop with (grating dichroic))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 10:33
S74	23	S66 and (loop with (grating dichroic))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 07:49
S75	1	"5771112".pn.	USPAT	OR	ON	2007/03/13 07:49
S76	3	"20050225845"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 10:49
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Date: 3/13/2007

Time: 10:32:07

 PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = PEGG

First Name = STEVEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10576640</a>	Not Issued	19	01/01/0001	Optical Network and Amplifier Node Therefore	PEGG, STEVEN
<a href="#">10491256</a>	Not Issued	83	10/18/2004	Optical amplifier control in wdm communications systems	PEGG, STEVEN IAN
<a href="#">10510795</a>	7061667	150	05/04/2005	OPTICAL AMPLIFIERS	PEGG, STEVEN IAN
<a href="#">10566924</a>	Not Issued	30	02/01/2006	Wavelength-selective optical signal processing device	PEGG, STEVEN IAN
<a href="#">10596787</a>	Not Issued	19	01/01/0001	Optical Communication Network and Component Therefore	PEGG, STEVEN IAN

Inventor Search Completed: No Records to Display.

**Search Another: Inventor**

Last Name	First Name
<input type="text" value="PEGG"/>	<input type="text" value="STEVEN"/>
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